



7th July

$$2\frac{1}{4} \times 4$$

$$\frac{9}{4} \times 4 = 9$$

9

$$\begin{array}{r} 4062 \\ \times \quad 37 \\ \hline 28434 \\ 121860 \\ \hline 150294 \end{array}$$

150,294



The pie chart shows the flavours of 270 ice creams sold.

How many vanilla flavoured ice creams were sold?

$$\begin{aligned} \text{vanilla} &= \frac{1}{6} \\ \frac{1}{6} \times 270 &= \frac{45}{1} \end{aligned}$$

Last week Dara read $\frac{3}{5}$ of his book.

This week he read the **other** 120 pages to finish his book.

How many pages are there in Dara's book?

$$\begin{aligned} 120 &= \frac{2}{5} \\ \therefore \frac{1}{5} &= 60 \quad 5 \times 60 = 300 \\ &= \underline{300} \text{ pages} \end{aligned}$$

Find the value of y in this equation

$$8 + 2y = 80 - 6y$$

$$8y = 72$$

$$\underline{y = 9}$$